



PRODUCT SPECIFICATION

JSSK-WL STATIC WHITE SERIES

FLEXIBLE WALL WASHER

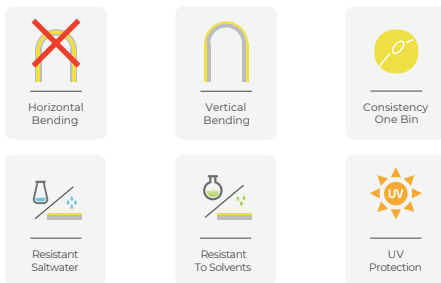
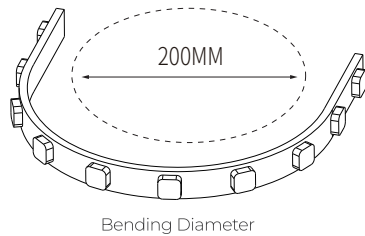
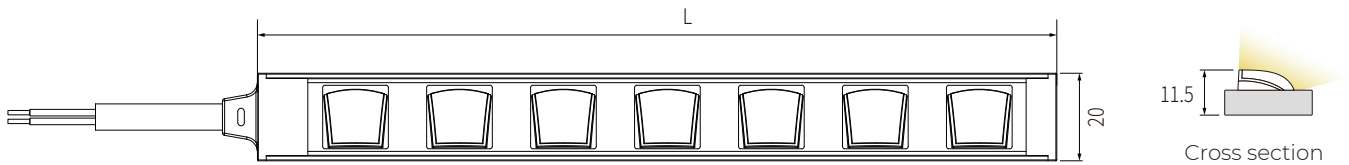
ASYMMETRIC WALL WASHER





- Adopting TPU material, it's resistant to yellowing, high temperature, corrosion, weak acid and alkali, and has great flexibility.
- PU glue is used for filling and sealing, so that it has strong adhesion, good durability and high reliability.
- It can replace the traditional hard wall washer light or LED strip. It's small in size, light in weight, flexible and easy to install.
- With low voltage DC24V, higher safety factor.

DIMENSION STRUCTURE (UNIT: MM)



Basic Parameters

Voltage	LED PIN Temperature	Storage Temperature	RA
DC24V	Max. 65℃	-25℃ ~ 60℃	>90

Beam angle (50%)	Warranty period	Waterproof level	Ambient Temperature
50°X70°	5 years	IP67	Min.-25℃ Max(Table below)

Power (w/m)	Efficacy (lm/w) @4000K	Max Ambient Temperature
18	93.9	45℃

Due to the tolerance of the production and electrical components, output value and electrical power can vary up to 10%

Length Standard

Length Range (M)	Final Length (mm)		Tolerance (mm)
	Integral end cap		
0<Neon Strip(L)≤5	L+10.5		±7

- The given color temperature is the temperature of finished product.
- The given data are typical values due to the tolerances of the production process and the electrical components, values for light output and electrical power can vary up to 10%.
- All products can be dimmed; the dimmer's voltage should conform to the rated voltage of the led light.
- The output frequency of the dimmer of the constant-current led light should be less than 2K Hz, and the output PWM can control the led light.



ORDERING GUIDE

Single color model example: **JSSK-WL2010AV24-57K-LW3**

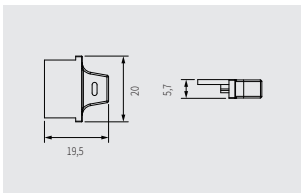
Product Series	Wattage	Input Voltage	CCT	Lead Wire Length
JSSK-WL2010AV24	Blank 18W Standard	Blank DC24V Standard	27K 2700K±150K 30K 3200K±150K 40K 4000K+400K/-200K 50K 5000K+500K/-300K 57K 5700K±500K 65K 6500K±500K	LW3 3ft standard LWX* Custom length <i>*Replace the "x" with the desired length</i>

SPECIFICATIONS

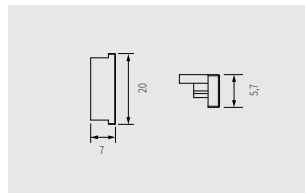
Product Model	CCT(K)	CCT Range	RA	LEDs/M	Size(mm) (W*H)	Beam Angle	Cut Unit	Voltage	Power (W/M)	Lumen (LM/M)	Max.Run length(M)	Contant Voltage / Constant Current
JSSK-WL2010-24V	27K	2700±150K	90	42	20*10mm	50x70°	166.6mm	DC24V	18W	1577	5	Constant Current
	30K	3000±150K	90	42						1708		
	40K	3800-4400K	90	42						1782		
	50K	4700-5500K	90	42						1908		
	57K	5200-6300K	90	42						1958		
	65K	6000-7000K	90	42						2018		

CABLE LEAD OPTION

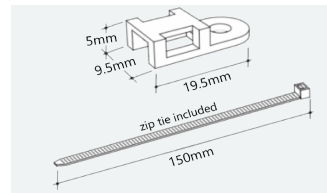
Integral End Cap (IP67)



Front Cable Entry



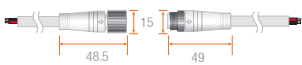
Closed End Cap



Cable/Wire Strain Relief Clip



CABLE

Cable Type	Schematic Diagram	Specification	Core	Electrical Properties
TPU Cable		OD:3.0 x 6.0mm / Inner core:20AWG	● ●	Red V+, Black V-
Waterproof Connector with TPU Cable		OD:3.0 x 6.0mm / Inner core:20AWG	● ●	Red V+, Black V-

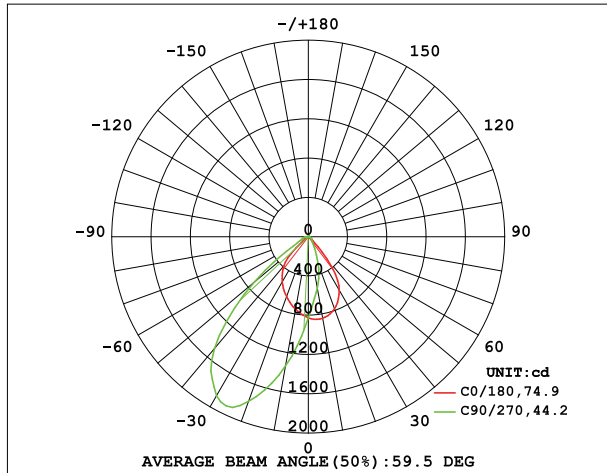
ACCESSORIES DETAILS

Product #	Product Name	Description	Image
JSK-WL2010-AP	Aluminum Profile	1 Meter/pcs Aluminum Profile (L1000*W22.2xH9.25mm)	
JSK-WL2010-MC	Rotating mounting bracket	1 Clip (L35*W22.2xH9.25mm) +1 Screw	
JSK-WL2010-AM	Mounting Clips	Adjustable Angle	
JSK-WL-C2	TPU Flat Cable for 2 pin	TPU Flat Cable,Cable length: 100cm, Suitable for 2pin Single Color	
JSK-WL-C5	TPU Flat Cable for 5 pin	TPU Flat Cable, Cable length: 100cm, Suitable for 5pin RGBW/DMX512	
JSK-WL-MFC2	IP67 M12 M/F Connector 2Pin	IP67 M12 Male/Female Connector with 30cm White TPU Flat Cable for 2pin Single Color	
JSK-WL-MFC5	IP67 M16 M/F Connector 5Pin	IP67 M12 Male/Female Connector with 30cm White TPU Flat Cable for 5pin RGBW	
JSK-WL-TC2	IP67 T Shape Connector-2Pin	TPU Flat Cable T-Shape, 3 Channels, 2 Core (M12 T-Shape 3 Channels waterproof F/M Connector, TPU White Flat Cable, 20AWG Red/Green/Blue/White/Black, 5Pin, L=20cm)	
JSK-WL-TC5	IP67 T Shape Connector-5Pin	TPU Flat Cable T-Shape, 3 Channels, 5 Core (M12 T-Shape 3 Channels waterproof F/M Connector, TPU White Flat Cable, 20AWG Red/Green/Blue/White/Black, 5Pin, L=20cm)	
JCSC-ZIP	Cable/Wire Strain Relief Clip	Cable/Wire Strain Relief Clip - zip tie included (please check Cable Lead Options block for detailed dimensions)	

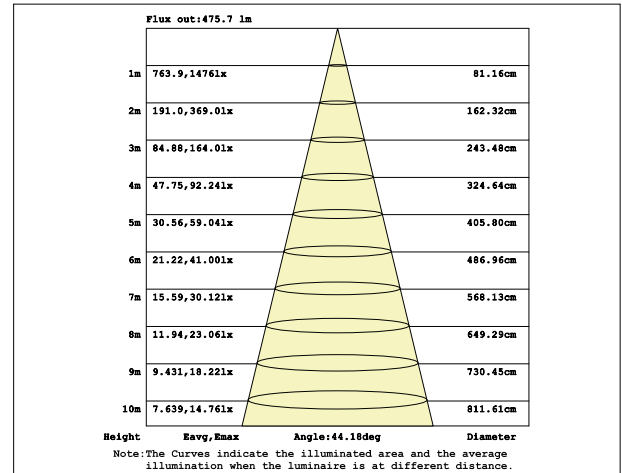


PHOTOMETRICS

Light Distribution Curve



Illuminance curve



Note: The above data is based on 24V, 18W/M. If you need IES files for other types - please contact our sales department

STATIC WHITE WIRE CONNECTION DIAGRAM

